



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,628	01/27/2004	Timothy D. Strecker	. 200312175-1	2262	
22879	7590 10/10/2006	10/10/2006 EXAMINER			
HEWLETT	PACKARD COMPA	CARTAGENA	CARTAGENA, MELVIN A		
	'2400, 3404 E. HARMO' TUAL PROPERTY ADN	ART UNIT	PAPER NUMBER		
*	LINS, CO 80527-2400	3754			
			DATE MAILED: 10/10/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)				
Office Action Survey		10/765,	628	STRECKER ET AL.				
Office Action Summary			er	Art Unit				
			. Cartagena	3754				
Period fo	The MAILING DATE of this communi or Reply	cation appears on t	he cover sheet with the	correspondence addr	ess			
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MANSIONS OF THE MANSIO	AILING DATE OF Tof 37 CFR 1.136(a). In no ounication. tutory period will apply and will, by statute, cause the a	'HIS COMMUNICATIO event, however, may a reply be ti will expire SIX (6) MONTHS from oplication to become ABANDONI	N. mely filed the mailing date of this commodel (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	d on .						
'=	This action is FINAL . 2b) This action is non-final.							
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-56</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) 🗌	5) Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-56</u> are subject to restriction	on and/or election r	equirement.					
Applicati	on Papers			•				
9)[The specification is objected to by the	e Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	the correction is requ	ired if the drawing(s) is ol	ojected to. See 37 CFR	. 1.121(d).			
11)	The oath or declaration is objected to	by the Examiner. I	Note the attached Office	e Action or form PTO	-152.			
Priority ι	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim t ☐ All b)☐ Some * c)☐ None of:	for foreign priority u	nder 35 U.S.C. § 119(a	a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority		, ,					
•	3. Copies of the certified copies	• •		ed in this National St	age			
	application from the Internation							
- 3	See the attached detailed Office action	n for a list of the ce	rified copies not receiv	ea.				
Attachmen								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) Infon	mation Disclosure Statement(s) (PTO/SB/08)	· ·-,	5) Notice of Informal					
Pape	r No(s)/Mail Date		6)					

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species:

Species 1 or the embodiment of Fig. 1.

Species 2 or the embodiment of Figs. 2a-2d.

Species 3 or the embodiment of Figs. 3 and 4.

Species 4 or the embodiment of Fig. 5.

Species 5 or the embodiment of Figs. 6a-6c.

Species 6 or the embodiment of Figs. 7a-7b.

Species 7 or the embodiment of Figs. 8a and 8B.

The species are independent or distinct because they are directed to related products.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1 and 42 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Art Unit: 3754

2. A telephone call was made to Donald J. Coulman on September 29, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin A. Cartagena whose telephone number is (571) 272-4924. The examiner can normally be reached on T-F (7:30AM to 6:00 PM).

Application/Control Number: 10/765,628 Page 4.

Art Unit: 3754

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MAC 10/2/06

MAC

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700